

Order 7005

29 NOV



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
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SWA3-600
Job Sheet 183082



DL-5

912

Part No: SWA3-600

Job Qty: 20 ea

Part Name: O-Ring



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 9/12/18

Job Tracking No:

Due Date: 10/12/18

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: DWG SWA3-600 Rev 1 IPP Rev A 18.01.11 New issue DP Verify DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	20 Ea	10/12/18	10/12/18	0.00	0.00	Start Up Machining-2		Fred 17-10-18
110	Lathe Conv	20 pcs	10/12/18	10/12/18	0.00	5.00	Lathe Conv-1		Fred 17-10-18
120	QC	20 pcs	10/12/18	10/12/18	0.00	0.00	QC2 Machining-4		Fred 17-10-18
130	QC	20 pcs	10/12/18	10/12/18	0.00	0.00	QC8 Machining-4		Fred 17-10-18
140	Packaging	20 pcs	10/12/18	10/12/18	0.00	0.00	Packaging3-1		Fred 17-10-18
150	QC21-SA	20 Ea	10/12/18	10/12/18	0.00	0.00	QC21		Fred 17-10-18

Part Op Descriptions: 110 - 1-Machine as per DWG. DWG REV: _____ 2-Deburr

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
9559K41	O-Ring	20 Ea (1 ea)	90-Start up Operation	5068312 / 5075948 (5) GA047

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	9559K41	20	67	0

Part Specifications

Specifications could not be found.

DQA: _____ Date: _____

**WORK ORDER NON-CONFORMANCE / UPDATE**

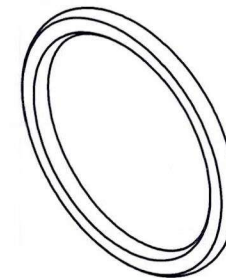
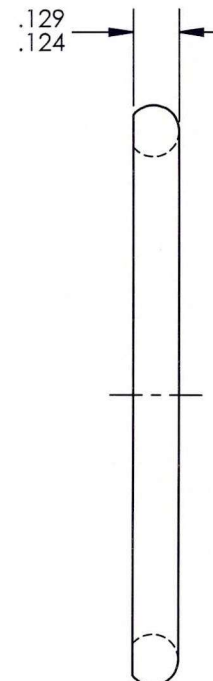
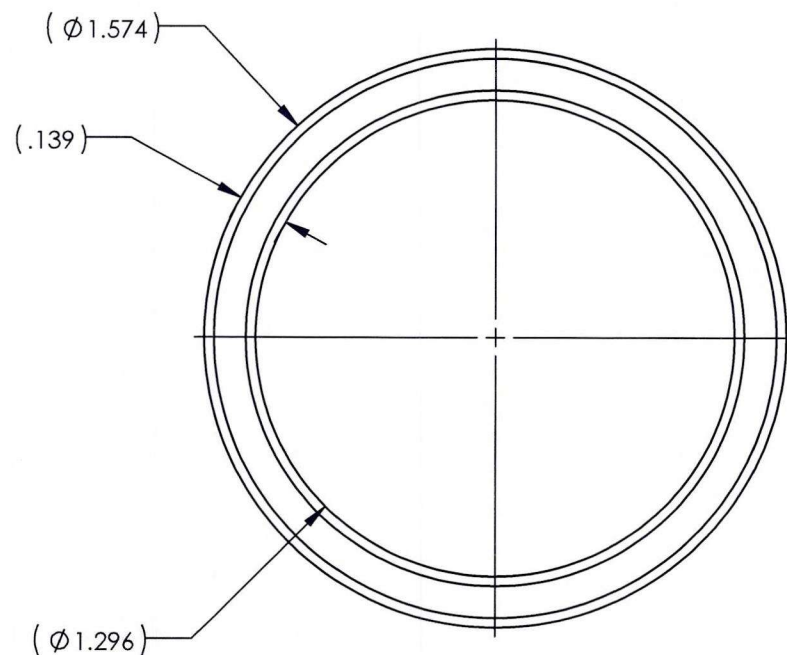
QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐																																																						
Date : _____	MRB (QSI042) Approval Completed By Lead hand / Supervisor Approval Verification QC / QA Coordinator Approval																																																							
Description Work Order Deviation DART Aerospace Ltd. 1270 Aberdeen Street Harknessburg, ON K0A 1K7 CANADA TEL: 1 813 632-5200 Email: sales@dartaero.com www.dartaerospace.com Part: SWA3-600 Job No: 183082 Serial No/Batch: S119053 Revision: 1 Inspector: _____ Exp Date: _____ Instructions: _____ Date: 10/17/18																																																								
<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th colspan="2" style="text-align: left;">Root Cause</th> <th colspan="2" style="text-align: left;">Failure Category</th> </tr> <tr> <td style="width:15%;">Environment</td> <td style="width:15%;">☐</td> <td style="width:15%;">Pressure/Force</td> <td style="width:15%;">☐</td> </tr> <tr> <td>Design</td> <td>☐</td> <td>Bending</td> <td>☐</td> </tr> <tr> <td>Doc/Data</td> <td>☐</td> <td>Centre Not Centered</td> <td>☐</td> </tr> <tr> <td>Equip/Tooling</td> <td>☐</td> <td>Cracks</td> <td>☐</td> </tr> <tr> <td>Handling/Pre</td> <td>☐</td> <td>Crimp/Kink/Ripple/Wave</td> <td>☐</td> </tr> <tr> <td>Material</td> <td>☐</td> <td>Cuffs</td> <td>☐</td> </tr> <tr> <td>Internal Transport</td> <td>☐</td> <td>Crushing</td> <td>☐</td> </tr> <tr> <td>Tribal Knowledge</td> <td>☐</td> <td>Heat Treat</td> <td>☐</td> </tr> <tr> <td>LOA</td> <td>☐</td> <td>Wave/Twist in Tube</td> <td>☐</td> </tr> <tr> <td>Substation</td> <td>☐</td> <td>Marks/Chatter</td> <td>☐</td> </tr> <tr> <td>Past Expiry Date</td> <td>☐</td> <td></td> <td></td> </tr> <tr> <td>Misidentified</td> <td>☐</td> <td></td> <td></td> </tr> </table>					Root Cause		Failure Category		Environment	☐	Pressure/Force	☐	Design	☐	Bending	☐	Doc/Data	☐	Centre Not Centered	☐	Equip/Tooling	☐	Cracks	☐	Handling/Pre	☐	Crimp/Kink/Ripple/Wave	☐	Material	☐	Cuffs	☐	Internal Transport	☐	Crushing	☐	Tribal Knowledge	☐	Heat Treat	☐	LOA	☐	Wave/Twist in Tube	☐	Substation	☐	Marks/Chatter	☐	Past Expiry Date	☐			Misidentified	☐		
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REVISIONS				DATE	INITIAL	APPROVED
REV	ECR	DESCRIPTION				
1		RELEASED FOR PRODUCTION.		3/30/2017	DPD	JAG



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WORK ORDER

NO. 183082 MJS
180912

DART AEROSPACE	
TITLE O-RING	
DWG NO. SWA3-600	REV 1
MAT'L PTFE HEAT TREAT FINISH SPEC	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 FRACTIONS ± 1/8 .XX ± .01 ANGLES ± 5° .X ± .1 SURFACES = 125/
DRAWN BY: DUERFELDT	1. BREAK ALL SHARP EDGES .015 x 45° OR .015R
CHECKED: SM 03/23/2017	2. DIMENSIONAL LIMITS APPLY AFTER PLATING
OPPS APPR: AA 03/28/2017	3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009
QA APPR: JL 03/29/2017	USED ON MODEL
APPROVED: JAG 04/03/2017	
SCALE 2:1	DATE 3/23/2017 SHEET 1 OF 1

ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS
			SWA3-600	1	O-RING	PTFE	AS568A-219 (MCMaster-CARR #9559K41) MODIFIED